## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
# S1	1	("6,370,767").PN.	USPAT	OR	OFF	2006/09/13 06:24
S2	1	("5818698").PN.	USPAT	OR	OFF	2006/09/13 06:25
<b>S3</b>	35	("4598308"   "5107328"   "5240588"   "5243497"   "5313096"   "5384689"   "5502289").PN. OR ("5818698").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 06:25
S4	87	("4288841"   "4996587"   "5128831"   "5205032"   "5231305").PN. OR ("5384689").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 06:28
S5	28	("3786559"   "4413308"   "4484215"). PN. OR ("4598308").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 06:32
S6	423	29/852.ccls. and laser	USPAT	OR	ON	2007/03/22 17:20
S7	81	("3040213"   "3189978"   "3226527"   "3364087"   "3369101"   "3423517"   "3440388"   "3561110"   "3562009"   "3597578").PN. OR ("3770529").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:35
S8	81	("3040213"   "3189978"   "3226527"   "3364087"   "3369101"   "3423517"   "3440388"   "3561110"   "3562009"   "3597578").PN. OR ("3770529").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:44
S9	- 51	("2016600"   "3189978"   "3322653"   "3333334"   "3463653"   "3505139"   "3668028"   "3705060"   "3770529"   "3867217").PN. OR ("3956052").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:53
S10	0	(glass with dielect) and "29"/\$.ccls.	USPAT	OR	ON	2006/09/19 09:46
S11	808	(glass with dielectric) and "29"/\$.ccls.	USPAT	OR	ON	2006/09/13 09:54
S12	8	("3705060").URPN.	USPAT	OR	OFF	2006/09/13 12:17
S13	28	("3042591"   "3466360"   "3889363"   "4022928"   "4080513"   "4339303"   "4403107"   "4424095"   "4520067"   "4532152"   "4604799").PN. OR ("4861640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:23
S14	5	("3466360").URPN.	USPAT	OR	OFF	2006/09/13 12:52
S15	17	("3205298"   "3562009").PN. OR ("4925723").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:54
S16	35	("4642160"   "4668332"   "4681795"   "4763403"   "4774127"   "4780957"   "4799984"   "4824511"   "4908940"   "4925723"   "4961259"   "5079065"   "5129142").PN. OR ("5263243").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 05:44
S17	715	prepreg with dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 06:24

## **EAST Search History**

S18	52320	insulat\$ with dielectric	USPAT	OR	ON	2006/09/14 06:24
S19	1	"5263243".pn. and laser	USPAT	OR	ON	2006/09/19 08:37
S20	170	(chang-r\$.xa.) and "29"/\$.ccls.	USPAT	OR	ON	2006/09/19 09:59
S21	3	(chang-r\$.xa.) and "29"/\$.ccls. and soldermask	USPAT	OR	ON	2006/09/19 10:00
S22	49	29/852.ccls. and laser and channel	USPAT	OR	ON	2007/03/22 17:35
S23	43	(29/852.ccls. and channel) not S22	USPAT	OR	ON	2007/03/22 17:41
S24	26	teflon same cte	USPAT	OR	OFF	2007/03/22 17:58
S25	1	"4916808".pn.	USPAT	OR	OFF	2007/03/22 17:56
S26	87	(plastic with dielectric) same ((coefficient adj2 expansion) or cte)	USPAT	OR	ON	2007/03/22 18:06
S27	39	plastic same (negative with ((coefficient adj2 expansion) or cte))	USPAT	OR	ON	2007/03/22 18:07